

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

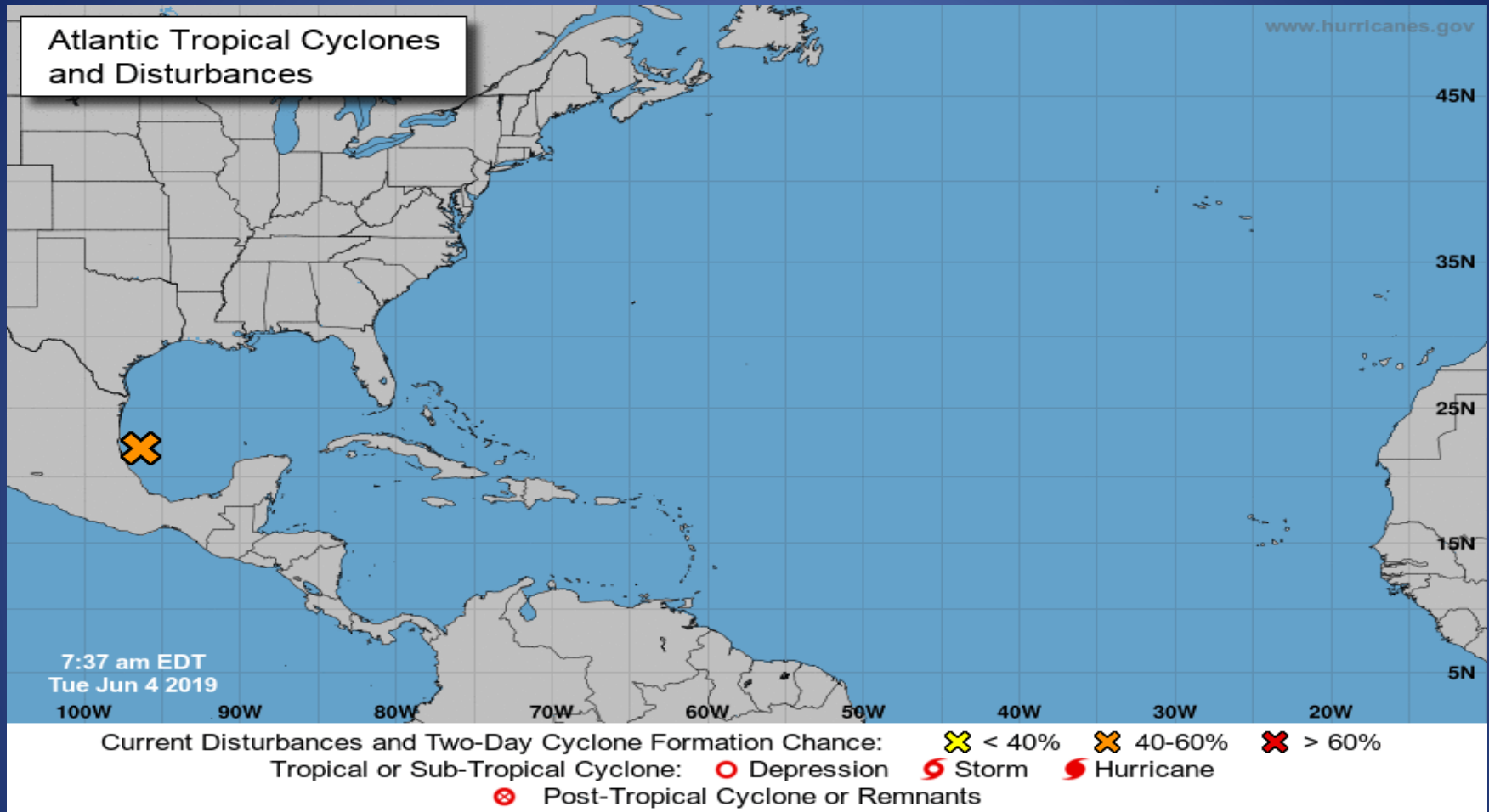


Situation Awareness Brief



Tuesday, June 4th 2019
As of 0900 CST

Tropical Weather Awareness



Shower and thunderstorm activity associated with a broad area of low pressure located over the southwestern Gulf of Mexico has decreased since yesterday and remains disorganized. This system could briefly become a tropical depression before moving inland over northeastern Mexico later today or tonight. Regardless of development, the disturbance will likely produce heavy rainfall over portions of eastern Mexico, southeastern Texas and the Lower Mississippi Valley during the next few days. An Air Force Reserve reconnaissance aircraft is scheduled to investigate the disturbance later today, if necessary. Interests along the Gulf coast of Mexico should monitor the progress of this system. For more information about the rainfall threat in the United States, please see products issued by your local forecast office and the Weather Prediction Center. * Formation chance through 48 hours...medium...40 percent. * Formation chance through 5 days...medium...40 percent.

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/03/19	Endangered Missing Persons Alert for the Mesquite Police Department	Mesquite/Dallas County	N

Informational Products Distributed by the State Operations Center

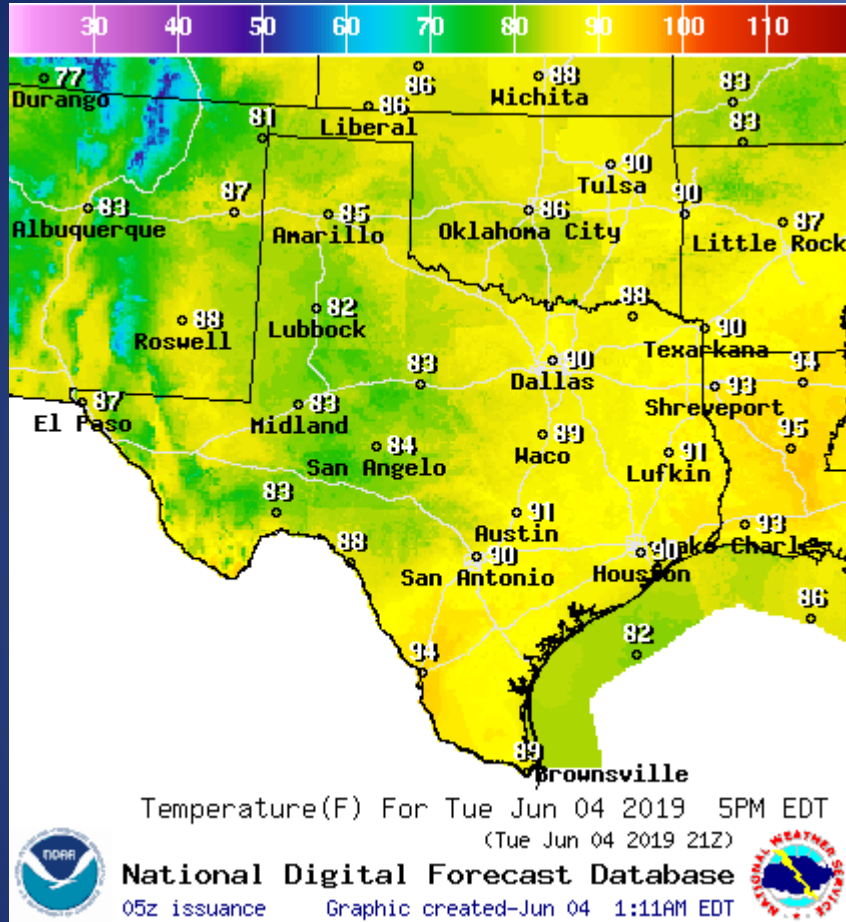
DATE	SUBJECT
06/03/19	NWS Amarillo: June 3, 2019 Severe Weather Briefing
06/03/19	Texas A&M Forest Service - Monday Fire Cost Report
06/03/19	Texas Fire Potential Update
06/03/19	NWS Lake Charles, LA: Tropical update - 1 PM Mon 6.3.19
06/03/19	NWS West Gulf River Forecast Center: The Possibility of Heavy Rain and River Flooding
06/03/19	NWS Houston/Galveston Unsettled Weather Late Tues-Thur

Informational Products

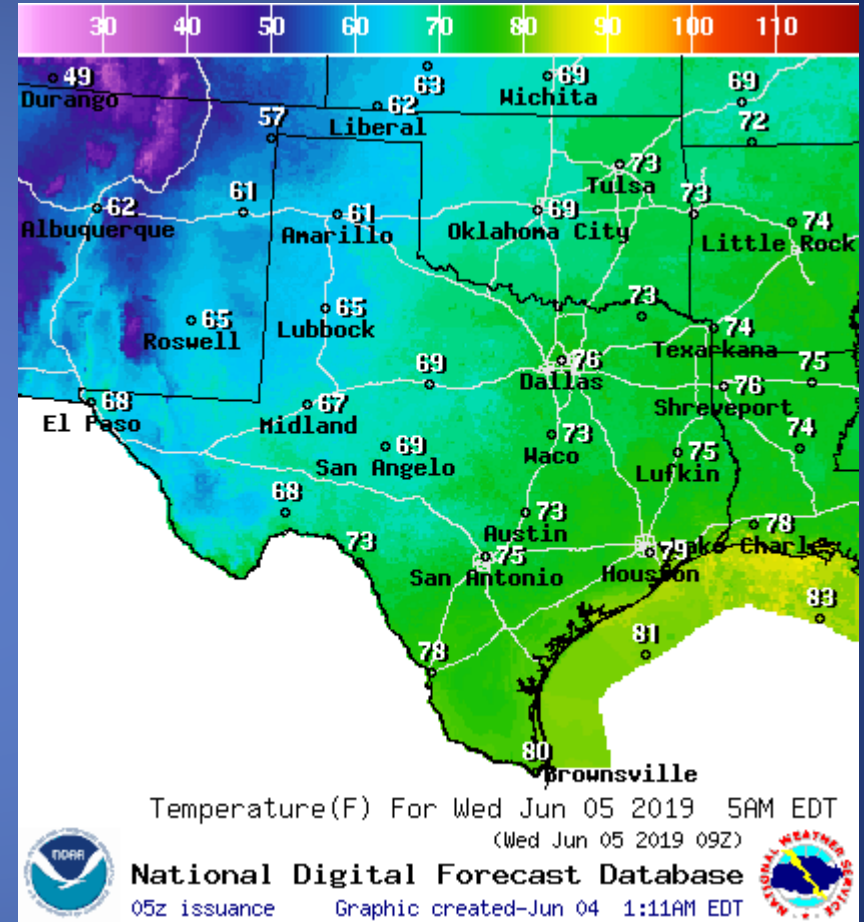
Distributed by the State Operations Center

DATE	SUBJECT
06/03/19	NWS Brownsville: **Weather Update** Beneficial Rain for Some of the Rio Grande Valley is the Main Story with Southwest Gulf Disturbance
06/03/19	NWS Shreveport LA Damage Survey for 5/29/19 Tornado Event affecting Wood & Franklin Counties
06/03/19	Tropical Weather Outlook 1900 CDT
06/03/19	NWS Amarillo Hydrologic Statement for Wolf Creek affecting Lipscomb County
06/03/19	NWS Amarillo Hydrologic Statement for Sweetwater Creek affecting Wheeler County
06/04/19	NWS NHC Miami, FL: 0200 EDT Tropical Weather Outlook
06/04/19	NWS Austin/San Antonio: Tropical Weather Outlook - 3 AM
06/04/19	NWS NHC Miami, FL: 0800 EDT Tropical Weather Outlook
06/04/19	NWS Houston/Galveston: Weather Update - Active weather pattern across Southeast TX Tonight-Thursday
06/04/19	Daily NWS Threat Brief for Tuesday, June 4, 2019 for FEMA Region 6

Weather Forecast

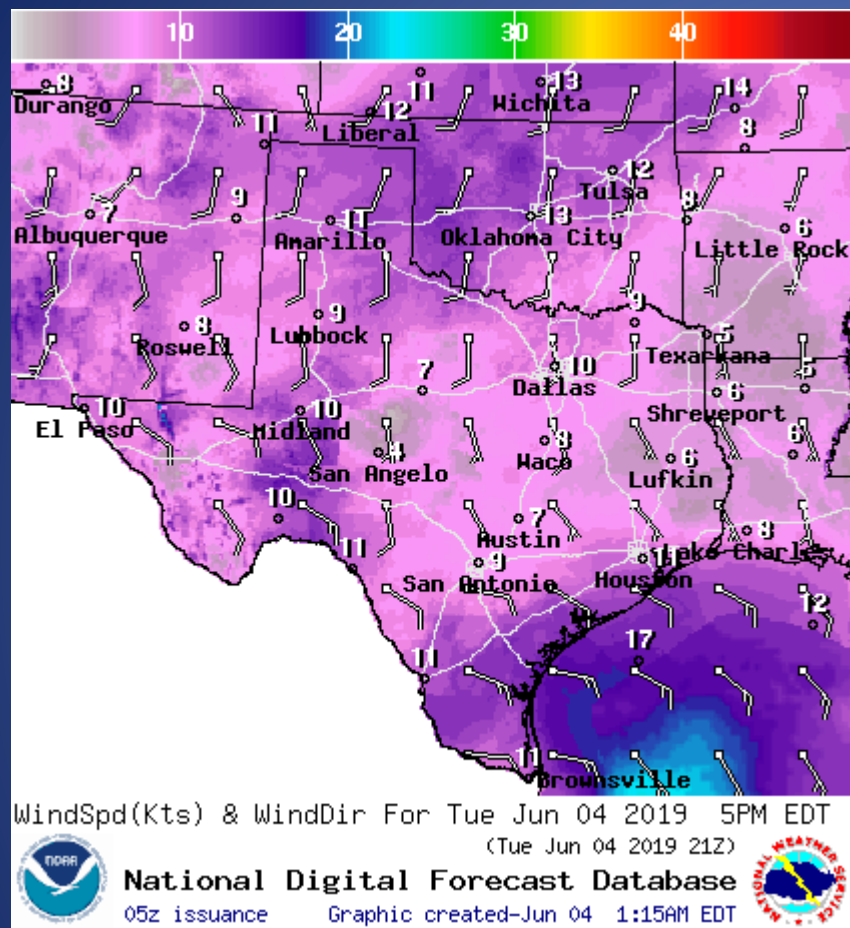


Highs

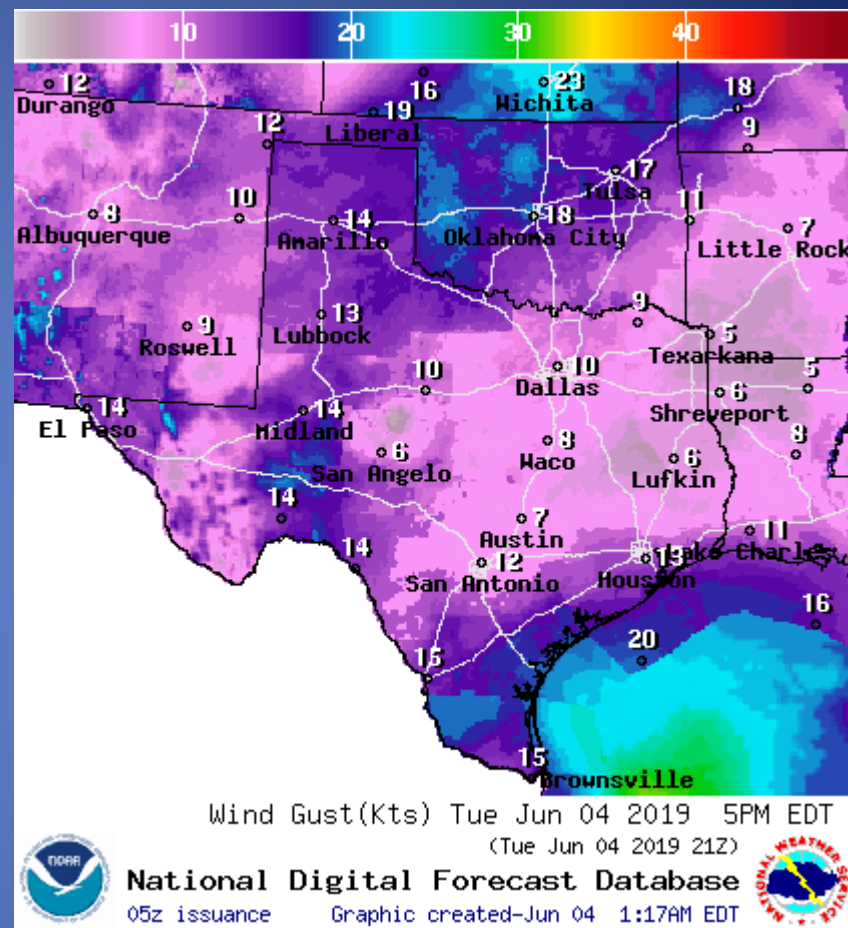


Lows

Weather Forecast



Wind Speeds



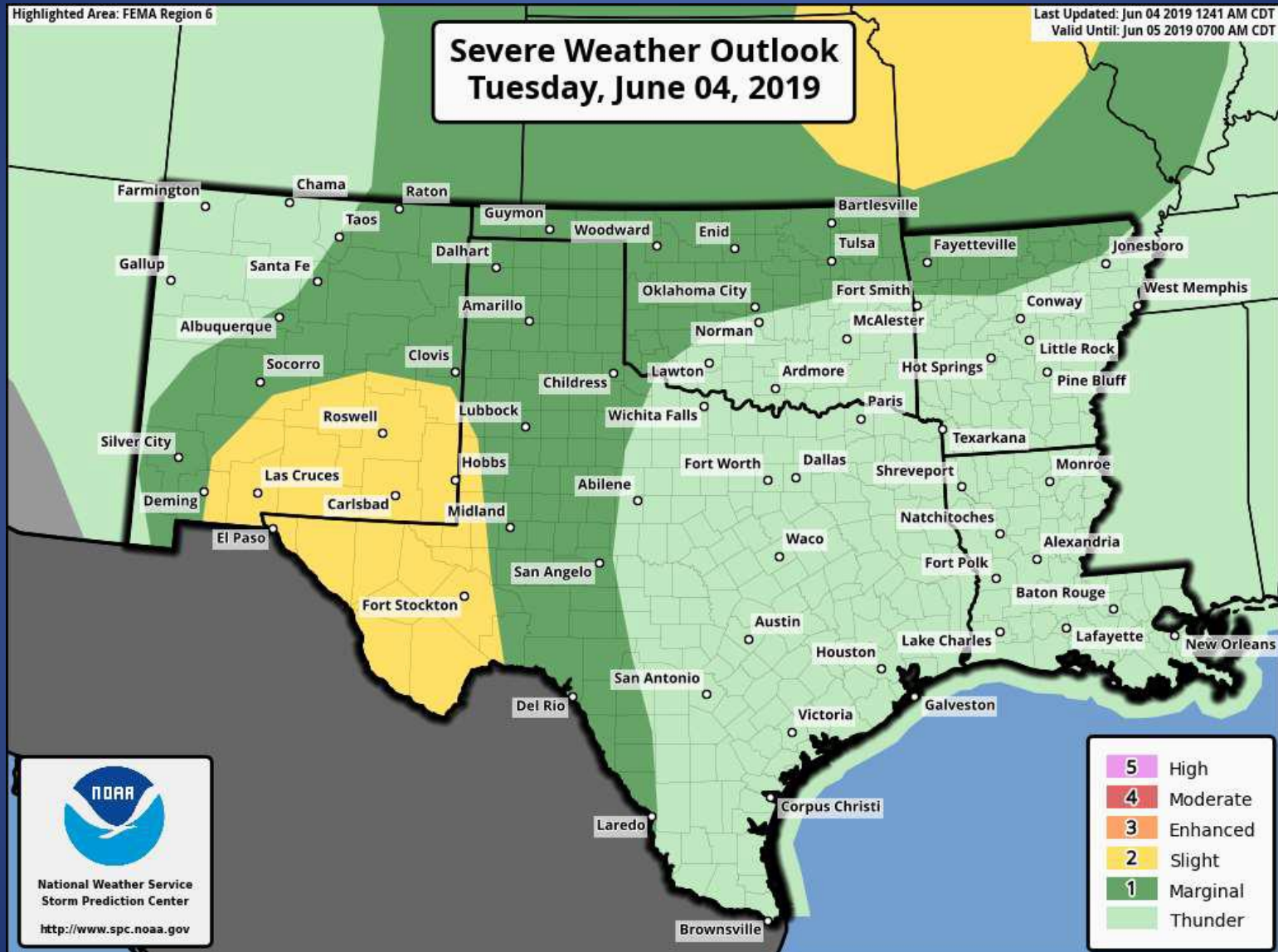
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jun 04 2019 1241 AM CDT
Valid Until: Jun 05 2019 0700 AM CDT

Severe Weather Outlook Tuesday, June 04, 2019



Hazardous Weather

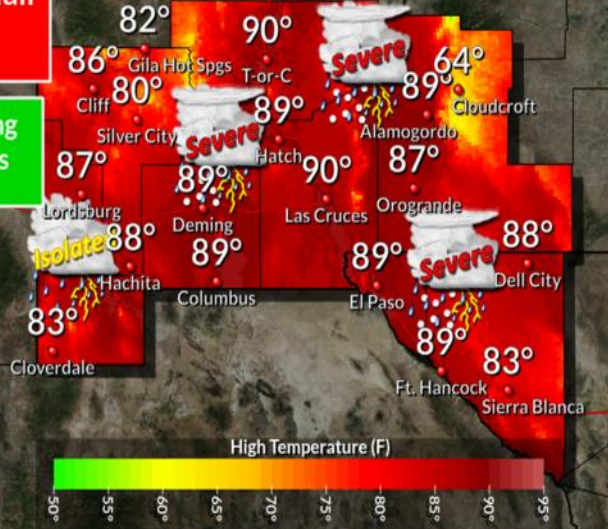
SHOWERS AND THUNDERSTORMS TODAY

Weather Forecast Office
El Paso, TX
Issued Jun 04, 2019 3:56 AM MDT



A Few Thunderstorms May Produce Large Hail and Damaging Winds

Heavy Rains With Flooding Possible Over a Few Areas



weather.gov/ElPaso

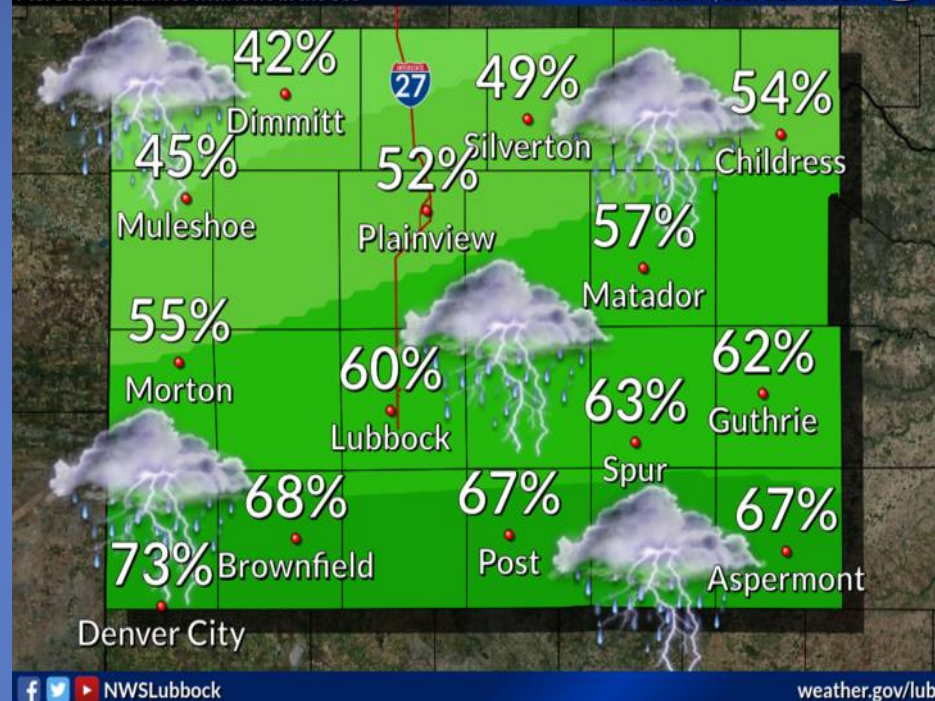
Showers and thunderstorms will move across much of southern New Mexico and west Texas this afternoon. A few storms may produce large hail, damaging winds and heavy rains. Temperatures will be seasonably warm.

Tonight

More storm chances with lows in the 60s

Weather Forecast Office
Lubbock, TX

Issued Jun 04, 2019 5:13 AM CDT



 NWSLubbock

weather.gov/lub

Thunderstorms will be possible again this evening and overnight. Strong wind gusts and small hail will be the primary threats though there is potential for a few storms to become severe and generate damaging wind gusts.

Hazardous Weather

Thunderstorm Chances Today

Weather Forecast Office

Amarillo, TX

Issued Jun 04, 2019 2:04 AM CDT

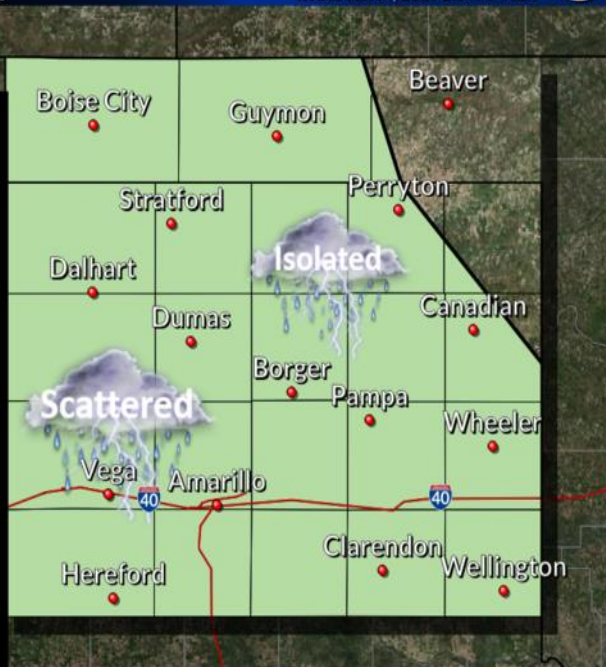


20 - 30%

Some storms may become severe with large hail and strong winds.

Flash Flooding May be possible.

Isolated to scattered thunderstorms possible mainly between 3-5 PM.



f t NWSAmarillo

weather.gov/ama

Isolated to scattered storms will be possible late this afternoon becoming more widespread in the evening to overnight hours. There will be a slight chance for some of these storms to become severe with large hail and strong winds.

Severe Storms Possible Tuesday

Weather Forecast Office

Norman, OK

Issued Jun 04, 2019 7:55 AM CDT



Tornado Potential

High

Medium

Low

Very Low

Maximum Hail Size

Up to Softball

Up to Baseball

Up to Golf ball

Up to Quarter

Maximum Wind Speed

80 + mph

60 - 80 mph

Up to 60 mph

Risk Level

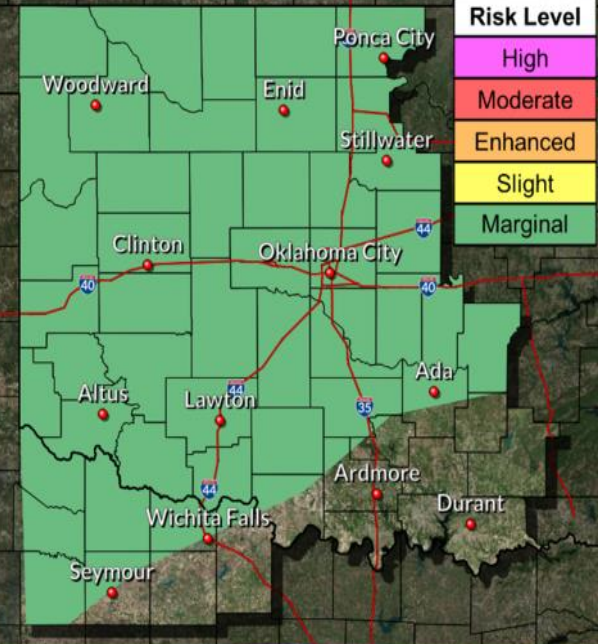
High

Moderate

Enhanced

Slight

Marginal



f t NWSNorman

weather.gov/norman

Showers and storms will bring a risk for flooding across the area through this evening.

Hazardous Weather

Tuesday Afternoon Highs

Another hot day with some widely isolated afternoon pop-ups

Weather Forecast Office
Lake Charles, LA
Issued Jun 04, 2019 5:18 AM CDT



f t NWSLakeCharles

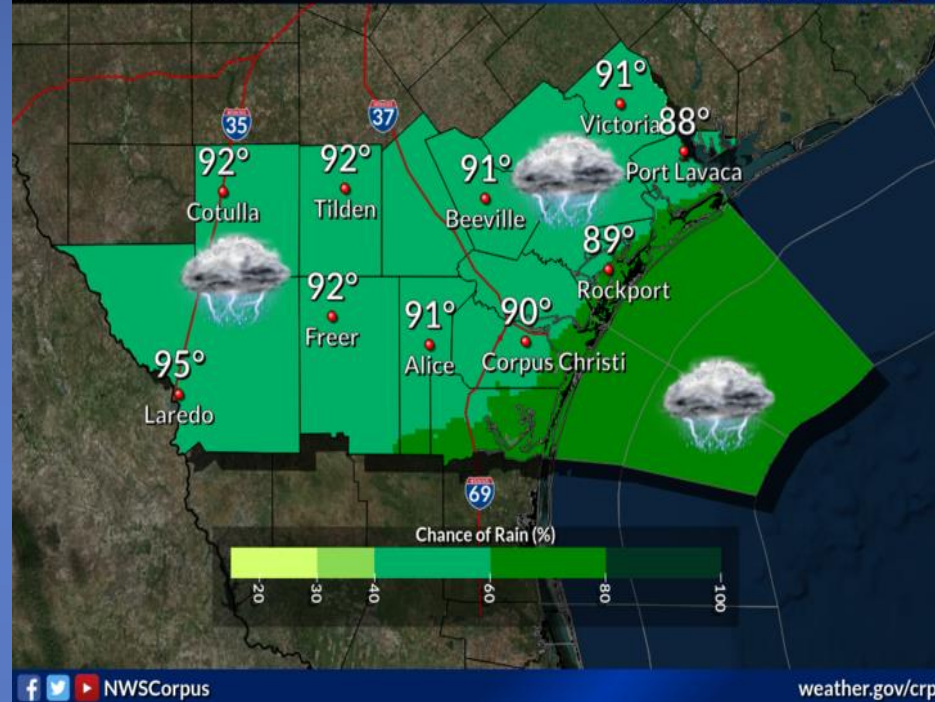
weather.gov/lch

Tuesday: More of the same with temperatures largely rising into the low to mid 90s with heat indices around 100-105. Otherwise expect partly cloudy skies and some widely isolated pop-up thundershowers.

Today

Scattered Showers & Storms

Weather Forecast Office
Corpus Christi, TX
Issued Jun 04, 2019 5:28 AM CDT



f t NWSCorpus

weather.gov/crp

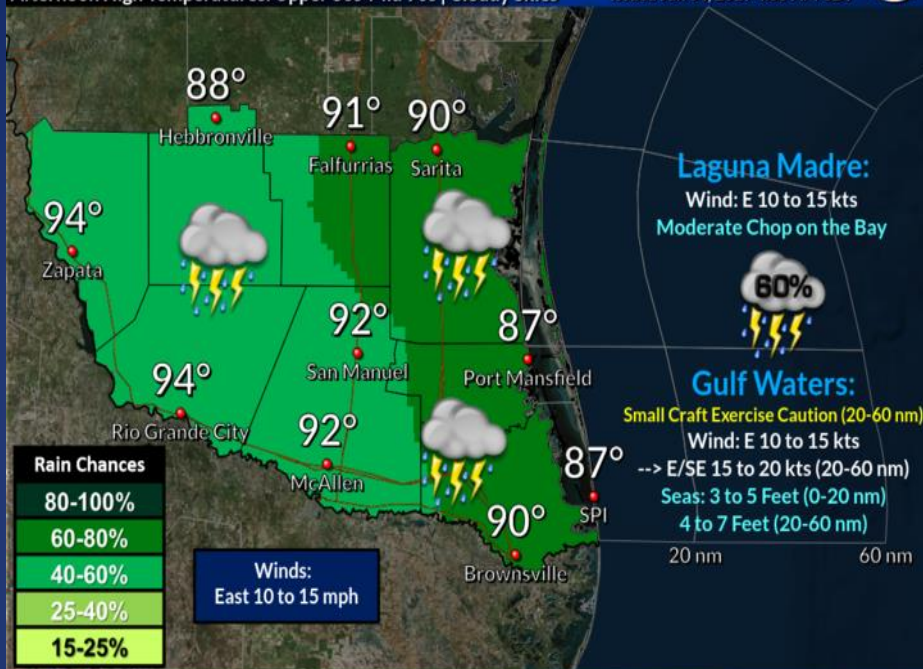
Scattered showers and isolated thunderstorms are expected today as a tropical wave moves into the western Gulf of Mexico. Additional showers streaming north out of Mexico will also affect the western Brush Country. Highs are expected to range in the upper 80s to low 90s.

Hazardous Weather

Today | Scattered Showers & T-storms

Afternoon High Temperatures: Upper 80s-Mid 90s | Cloudy Skies

Weather Forecast Office
Brownsville/RGV, TX
Issued Jun 04, 2019 4:55 AM CDT



f t @NWSBrownsville

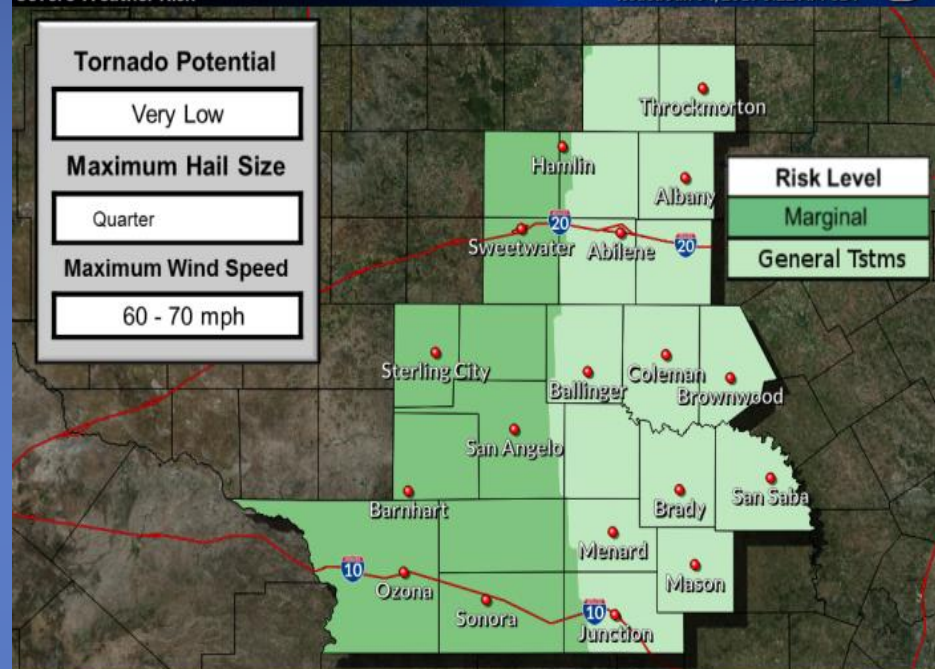
weather.gov/rgv

Increasing tropical moisture from the south will cause scattered showers and thunderstorms to form starting this morning and continuing through the day. The best chances of rain will be east of HWY 281, closer to the coast, but widespread rain is expected. Some showers may produce very heavy rain at times. Due to the rain and cloud cover, afternoon temperatures will be about 5 degrees cooler than previous few days, with highs in the upper 80s to mid 90s for western parts of Deep South Texas. Mariners can expect a moderate chop on the bay today, with Gulf seas around 3 to 7 feet. Small craft should exercise caution on the offshore waters (20-60 nm).

A Few Strong to Severe Storms Late afternoon/ Tonight

Severe Weather Risk

Weather Forecast Office
San Angelo, TX
Issued Jun 04, 2019 5:22 AM CDT



f t NWSSanAngelo

weather.gov/sjt

Light rains with isolated thunderstorms in the morning from the Concho Valley and south. A chance of rain continues in the afternoon.

Hazardous Weather

Today

Warm and Humid with Low Rain Chances

Weather Forecast Office
Fort Worth, TX

Issued June 4, 2019 5:00 AM CT



This Morning:

- Isolated storms across the north and west
- Temperatures in the 70s and lower 80s



This Afternoon:

- Temperatures mainly 85 to 90 degrees
- Isolated storms shift to the eastern zones



f t v NWSFortWorth

weather.gov/fortworth

Warm and humid conditions are expected today with low rain chances. For this morning, a weakening complex to the north and a disturbance to the west will generate low-end rain chances across the Red River counties and the western zones. Rain chances shift to the east this afternoon, though only isolated activity is again expected. Temperatures will start out mainly in the 70s, climbing to near 90 this afternoon.

Hazardous Weather

Severe Thunderstorm Risk Continues

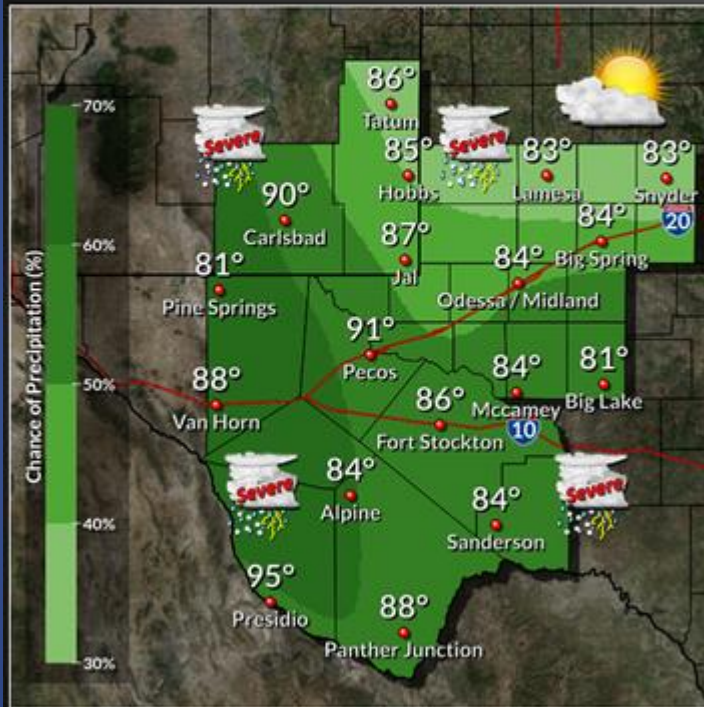
Weather Forecast Office
Midland/Odessa, TX



Below normal highs and mild lows for the period.

Issued June 4, 2019 5:25 AM CT

Today



Tonight



Severe weather continues this afternoon and evening with heavy rain chances increasing for the Permian Basin later tonight. Below normal highs will continue with mild lows.

Weather Warning/Advisories Issued

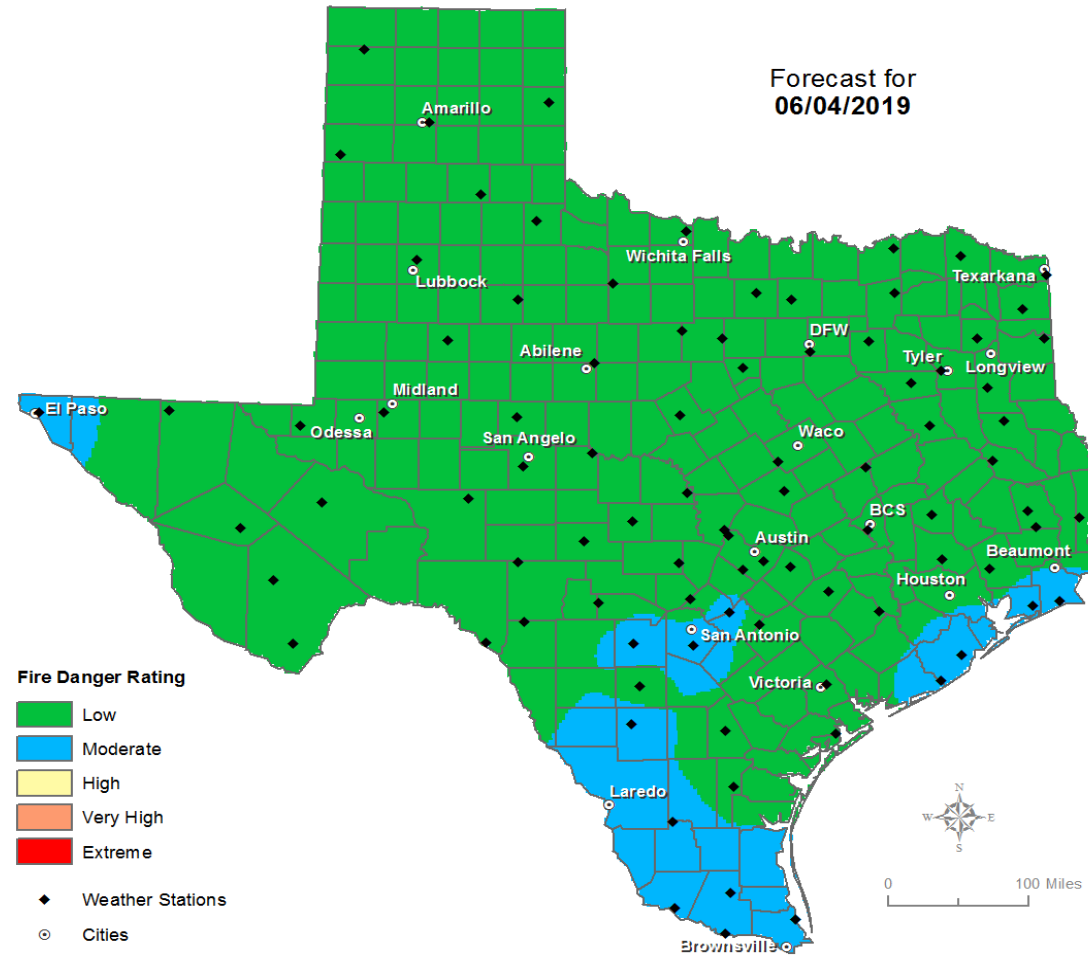
DATE	WARNING TYPE	LOCATION
06/03/19	Urban and Small Stream Flood Advisory	Red River County
06/03/19	Severe Thunderstorm Warning	Bowie, Dallam, El Paso, Hansford, Harrison, Hartley, Hudspeth, Marion, Moore, Morris, Ochiltree, Parmer, Red River, Sherman and Titus Counties
06/03/19	Flood Warning	Rio Grande at Boquillas-Rio Grande Village affecting Brewster County; Rio Grande at Johnson Ranch affecting Brewster County
06/03/19	Flood Advisory	Castro and Parmer Counties
06/04/19	Severe Thunderstorm Warning	Castro County
06/04/19	Small Stream Flood Advisory	Edwards, Kinney and Val Verde Counties
06/04/19	Flash Flood Warning	Edwards, Kinney, Maverick, Real, Uvalde and Val Verde Counties
06/04/19	Arroyo and Small Stream Flood Advisory	Crockett, Schleicher and Sutton Counties
06/04/19	Tornado Warning	Kinney County
06/04/19	Flood Advisory	Schleicher and Sutton Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/04/19	Flash Flood Watch	Austin, Brazoria, Brazos, Burleson, Chambers, Colorado, Fort Bend, Galveston, Grimes, Harris, Houston, Jackson, Liberty, Madison, Matagorda, Montgomery, Polk, San Jacinto, Trinity, Walker, Waller, Washington and Wharton Counties
06/04/19	Special Weather Statement (Tropical Funnel Clouds Possible Today)	Aransas, Bee, Brooks, Calhoun, Cameron, Goliad, Hidalgo, Jim Hogg, Jim Wells, Kenedy, Kleberg, Live Oak, Nueces, Refugio, San Patricio, Starr, Victoria, Willacy and Zapata Counties

Fire Danger Forecast

Forecast Fire Danger



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

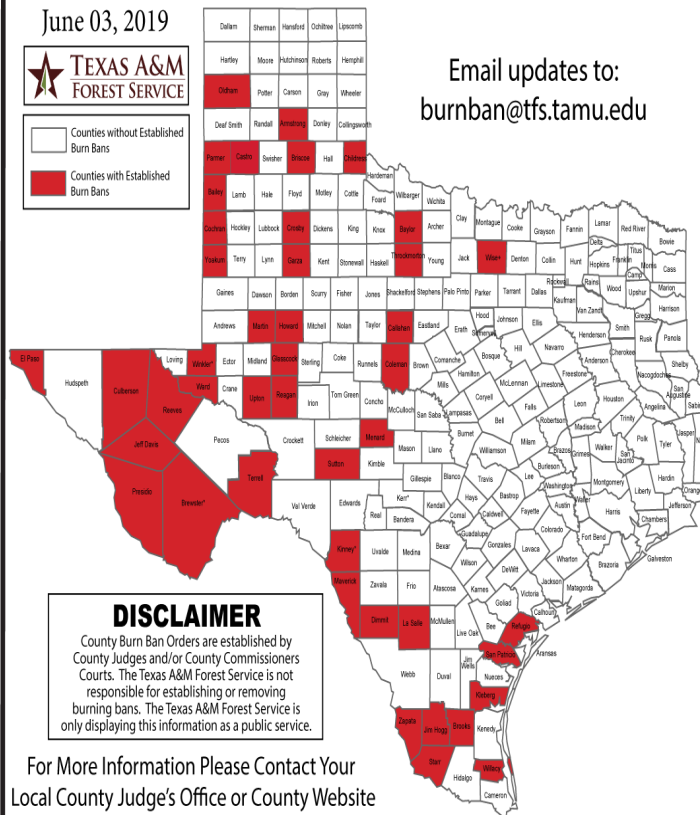
June 03, 2019



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 44

Armstrong
Bailey
Baylor*
Brewster
Briscoe
Brooks
Callahan
Castro
Childress
Cochran
Coleman
Crosby
Culberson
Dimmit
El Paso
Garza
Glasscock
Howard
Jeff Davis
Jim Hogg
Kinney*
Kleberg
La Salle
Martin
Maverick
Menard
Oldham
Parmer
Presidio
Reagan
Reeves
Refugio
San Patricio
Starr
Sutton
Terrell
Throckmorton
Upton
Ward
Willacy
Winkler*
Wise*
Yoakum
Zapata



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

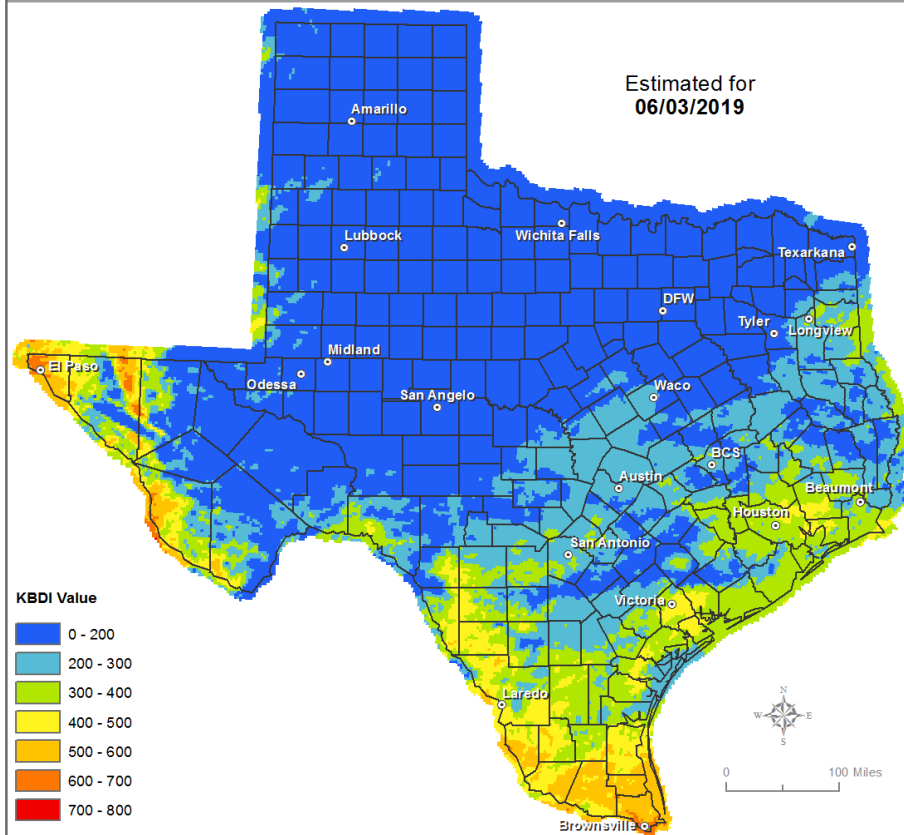
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban in effect during a Red Flag Warning day
* Burn Ban in effect check with County for specifics

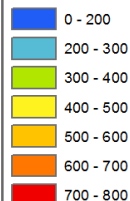
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
06/03/2019



KBDI Value



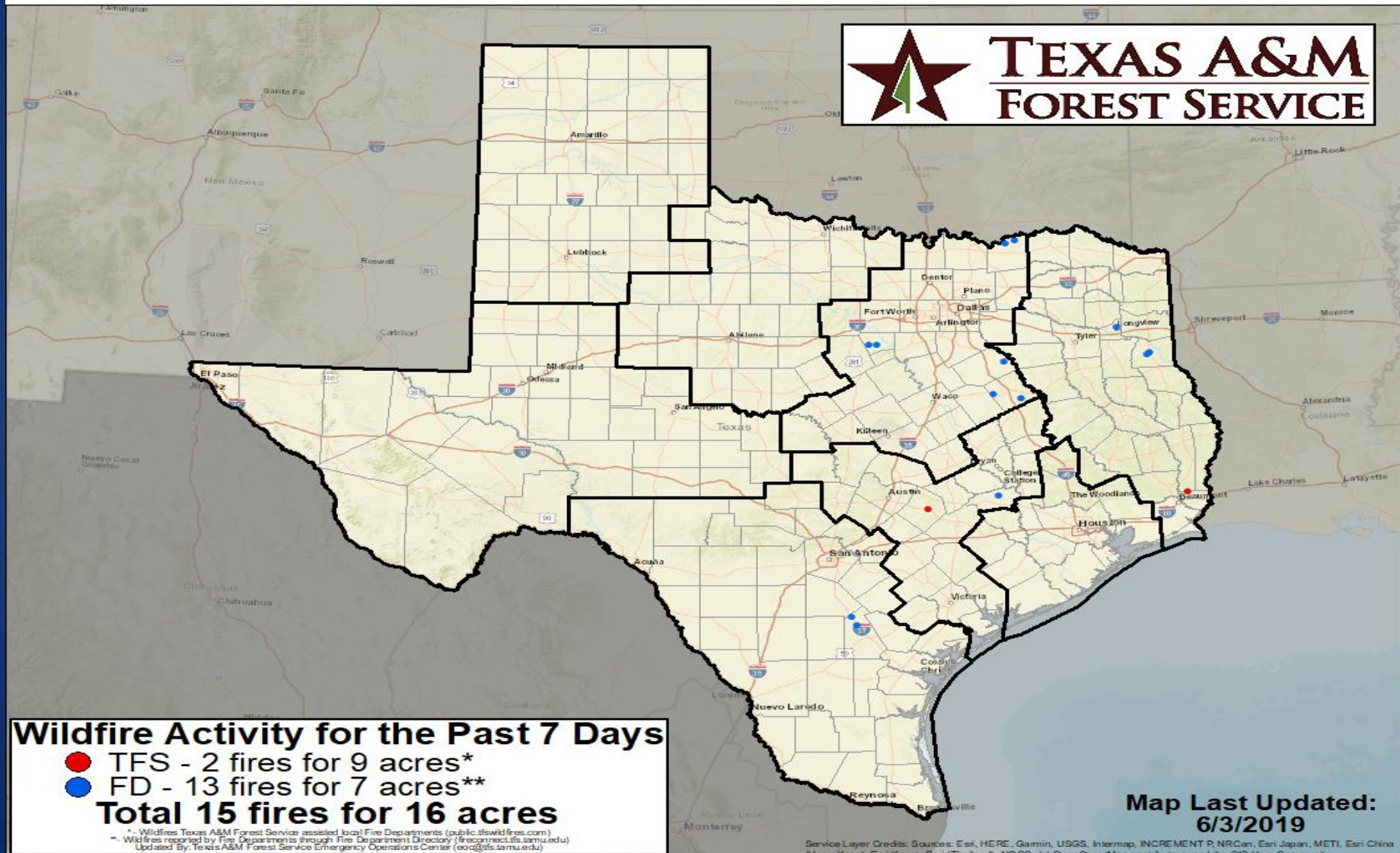
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 87 (no change) fires and 18,056 (+1) acres destroyed this year. There are 44 (no change) counties with burn bans. The Keetch–Byram Drought Index list 9 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/01/19	06/22/19	Community Emergency Response Team (CERT) Course	G-317	Kyle
06/03/19	06/04/19	Continuity of Operations Planning (COOP) Program Manager	L-548	Dallas
06/03/19	06/05/19	Intermediate Incident Command System for Expanding Incidents	G-300	Lake Jackson
06/03/19	06/06/19	Instructional Presentation and Evaluation Skills	G-141	San Marcos
06/04/19	06/04/19	HazMat Refresher Training	H-302	Brownsville
06/04/19	06/05/19	Disaster Management for Public Services	MGT-317	San Antonio
06/04/19	06/07/19	Confined Space Rescue	H-304	Dallas

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/03/19	06/07/19	FEMA/Denton, FEMA Regions IV, V and V	Full Scale: Shaken Fury 2019, Exercise of National Exercise Significance (AR/RRCC/NRCC)
06/04/19	06/04/19	City of Houston OEM	Seminar: Regional Housing Seminar
06/04/19	06/04/19	Harris County Office of Homeland Security and Emergency Management/Houston	Seminar: Housing Seminar
06/05/19	06/05/19	City of Houston OEM	Full Scale: Evacuation Hub Full Scale

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/02/19	06/04/19	Arlington	Texas Rangers Home MLB Game